

Abstract of the Disclosure

An optical communication device includes a light source that emits a light beam for transmitting data, and an optical fiber that has an entrance face through which the light beam emitted from the light source enters the optical fiber. The entrance face has a core region and a cladding region. A beam spot moving mechanism moves a beam spot formed by the light beam emitted from the light source on the entrance face of the optical fiber in first and second directions. A light detector having a light receiving surface detects light amount of the light beam reflected by the entrance face of the optical fiber. The light receiving surface is divided in multiple light detecting areas. A controller controls the beam spot moving mechanism to adjust light amounts detected by the light detecting areas to a predetermined ratio. For example, the controller controls the beam spot moving mechanism so that the light amounts detected by the light detecting areas become the same.